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| <b>Search Notes</b><br> | <b>Application/Control No.</b><br>10725577 | <b>Applicant(s)/Patent Under Reexamination</b><br>SUZUKI ET AL. |
|  | <b>Examiner</b><br>Kim, David S            | <b>Art Unit</b><br>2613   |

| SEARCHED |          |            |          |
|----------|----------|------------|----------|
| Class    | Subclass | Date       | Examiner |
| 398      | 34,37    | 11/21/2006 | DSK      |

| SEARCH NOTES  |            |                               |
|---|------------|-------------------------------|
| Search Notes  | Date       | Examiner                      |
| EAST search - see search history printout   | 11/21/2006 | DSK, 11/22, 11/26, 11/27/2006 |
| consulted with Primary Examiner Deandra Hughes  | 11/22/2006 | DSK                           |
| text search in 398/37,62,64,97,157,173-181  | 11/22/2006 | DSK                           |
| text search in 359/337  | 11/22/2006 | DSK                           |
| scholar.google.com - various combinations of the following terms: gain set initialize ase spontaneous emission setting station repeater reference shutter optical amplifier reuse samsung hwang | 11/22/2006 | DSK, 11/26/2006               |
| ieeexplore.ieee.org - search terms: ase spontaneous emission reus* gain set*  | 11/22/2006 | DSK, 11/26/2006               |

| INTERFERENCE SEARCH |          |      |          |
|---------------------|----------|------|----------|
| Class               | Subclass | Date | Examiner |
|                     |          |      |          |